

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 17 | (SITALASAI-CHATREE or TAKEDA-TOSHISADA or RICE-DEAN-LARRY-JR or GUO-JOHN or FAUBLE-CHARLES-LEE).in. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 08:30 |
| L2 | 8 | (SITALASAI-CHATREE-\$ or TAKEDA-TOSHISADA-\$ or RICE-DEAN-\$ or GUO-JOHN-\$ or FAUBLE-CHARLES-\$).in. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 08:30 |
| L3 | 20 | 1 or 2 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 08:30 |
| L4 | 4578 | MINEBEA.as. or MINEBEA.in. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 08:31 |
| L5 | 2 | ("20050104853").PN. | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 10:27 |

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| L6 | 51 | ("20020014971" "20020126094" "20030074587" "3619524" "3733447" "3742478" "3752945" "4196429" "4293860" "4688025" "4766275" "4980575" "5030955" "5209343" "5493538" "5729009" "5812085" "5837951" "5874942" "5990868" "6087936" "6339199").PN. | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:37 |
| L7 | 10298 | 345/156,157,158,159,160,161,162,163,164,165,166,167,168,169,179,184.ccls. | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:43 |
| L8 | 4397 | 713/300,310,320,322,323,324,330.ccls. | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:47 |
| L10 | 1513 | 455/572,574.ccls. | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:48 |
| L11 | 1950 | 327/530,544.ccls. | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:49 |
| L12 | 304161 | PCB or (printed adj circuit) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:50 |
| L13 | 92227 | (movement or motion) near (sens\$3 or detect\$3) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:51 |

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| L14 | 374876 | trigger | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:50 |
| L15 | 15907 | wakeup or (wake adj up) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:06 |
| L16 | 8408 | tilt\$3 near (sens\$3 or detect\$3) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:51 |
| L17 | 338764 | mouse | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:51 |
| L18 | 1743 | optical near mouse | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:51 |
| L19 | 321374 | wireless or (wire adj less) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:51 |
| L22 | 5024389 | hole or aperture or opening | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:53 |

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| L23 | 1185885 | inclin\$5 or slop\$3 | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:53 |
| L24 | 295695 | size with (hole or aperture or opening) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:54 |
| L26 | 4677 | conductive near (ball or spher\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:55 |
| L27 | 23709 | contact near (ball or spher\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:55 |
| L29 | 77187 | size with (ball or spher\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:55 |
| L30 | 58552 | (weight or mass) with (ball or spher\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:56 |
| L31 | 2820 | conductivity with (ball or spher\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:56 |

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| L32 | 340 | contacts with pie | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:56 |
| L33 | 293844 | ("8" or eight or "8th" or eighth) with contacts | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:57 |
| L34 | 21714 | gold adj plat\$3 | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:58 |
| L35 | 1929526 | seal\$3 | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:58 |
| L36 | 140006 | "o-ring" | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:58 |
| L37 | 1058544 | adhesive | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:58 |
| L38 | 46712 | switch near (open\$3 and clos\$3) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:59 |

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|-----|---------|---|--|----|----|---------------------|
| L39 | 479700 | latch or (flip adj flop) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:59 |
| L40 | 25642 | ("2" or two or "2nd" or second) adj inverter | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 12:59 |
| L41 | 1465364 | processor or CPU or microprocessor | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:00 |
| L43 | 74450 | power near (manag\$5 or conserv\$5 or sav\$4) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:01 |
| L46 | 199962 | (asleep or sleep or active or idle or beacon or "on" or "off" or down or halt or stop) adj (state or mode) | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:04 |
| L47 | 422618 | gravity | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:04 |
| L48 | 2299898 | copper or gold or nickel or steel | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:05 |

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| L49 | 742 | hex adj inverter | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:05 |
| L50 | 1547030 | buffer or amplifier or amp | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:05 |
| L51 | 1547173 | buffer or amplifier or amp or opamp | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:05 |
| L52 | 5235 | pie adj shaped | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:05 |
| L53 | 3012 | schmidt adj trigger | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:06 |
| L55 | 185 | (wakeup or (wake adj up)) with noise | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:06 |
| L56 | 4 | putout adj output | US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2006/04/26 13:07 |

